ELSEVIER

Neuroscience Letters 301 (2001) 205–208

Neuroscience Letters

www.elsevier.com/locate/neulet

Author Index to Volume 301

Abe, T., see Tanahashi, N., 33
Ahmed, W., see Gasparovic, C., 87
Altura, B.M., see Li, W., 91
Altura, B.T., see Li, W., 91
Ando, R., see Furuse, M., 123
Arregui, A., see Cáceda, R., 171

Baales, R., see Kotchoubey, B., 37
Babaie, J., see Culley, B., 83
Battastini, A.M.O., see Pereira, G.S., 72
Beinfeld, M.C., Connolly, K., Activation of CB1 cannabinoid receptors in rat hippocampal slices inhibits potassium-evoked cholecystokinin release, a possible mechanism contributing to the spatial memory defects produced by cannabinoids, 69
Béquet, F., see Gomez-Merino, D., 143
Berthelot, M., see Gomez-Merino, D., 143
Birbaumer, N., see Kotchoubey, B., 37
Blouin, J., see Bourdin, C., 25
Boero, J.A., see Cáceda, R., 171
Bonan, C.D., see Pereira, G.S., 72
Bostanov, V., see Kotchoubey, B., 37
Bourdin, C., Gauthier, G., Blouin, J., Vercher, J.-L., Visual feedback of the moving arm allows complete adaptation of pointing movements to centrifugal and Coriolis forces in human subjects, 25
Brentani, R.R., see Pereira, G.S., 72
Burghaus, L., Schütz, U., Simonnet, K., Krempel, U., Lindstrom, J., Schröder, H., Nucleus basalis Meynert lesions and the expression of nicotinic acetylcholine receptor proteins in the rat frontal cerebral cortex, 111

Cáceda, R., Gamboa, J.L., Boero, J.A., Monge-C, C., Arregui, A., Energetic metabolism in mouse cerebral cortex during chronic hypoxia, 171
Chan, Y., see Ke, C., 21
Cheng, J.-K., see Tsai, P.-S., 115
Chennaoui, M., see Gomez-Merino, D., 143
Cheung, J., see Ip, F.C.F., 107
Cho, S.S., see Won, M.H., 139
Choi, E.-M., see Won, M.H., 139
Choi, Y., see Nam, T.S., 17
Chung, M.-H., see Won, M.H., 139
Clegg, D.O., see Culley, B., 83
Connolly, K., see Beinfeld, M.C., 69
Culley, B., Murphy, J., Babaie, J., Nguyen, D., Pagel, A., Rousselle, P., Clegg, D.O., Laminin-5 promotes neurite outgrowth from central and peripheral chick embryonic neurons, 83

Dagenais, C., Ducharme, J., Pollack, G.M., Uptake and efflux of the peptidic delta-opioid receptor agonist [D-penicillamine^{2,5}]-enkephalin at the murine blood–brain barrier by in situ perfusion, 155
Davies, D.C., Wardell, A.M.J., Woolsey, R., James, A.C.D., Enlargement of the fornix in early-onset schizophrenia: a quantitative MRI study, 163
de Jong, B.M., see van der Graaf, F.H.C.E., 151
de Mello, F.G., see Louzada Jr., P.R., 59
Denbow, D.M., see Furuse, M., 123
Díaz-Hernández, M., Gómez-Villafuertes, R., Hernando, F., Pintor, J., Miras-Portugal, M.T., Presence of different ATP receptors on rat midbrain single synaptic terminals. Involvement of the $P2X_3$ subunits, 159
Djamgoz, M.B.A., see Haamedi, S.N., 9
Draganic, P., Miletic, G., Miletic, V., Changes in post-tetanic potentiation of A-fiber dorsal horn field potentials parallel the development and disappearance of neuropathic pain after sciatic nerve ligation in rats, 127
Ducharme, J., see Dagenais, C., 155

Esteban, S., see Sastre-Coll, A., 29
Estrada, E.Y., see Gasparovic, C., 87

Ferreira, S.T., see Louzada Jr., P.R., 59
Fujiwara, Y., see Ujike, H., 41
Fukuuchi, Y., see Tanahashi, N., 33
Furuse, M., Tachibana, T., Ohgushi, A., Ando, R., Yoshimatsu, T., Denbow, D.M., Intracerebroventricular injection of ghrelin and growth hormone releasing factor inhibits food intake in neonatal chicks, 123

Gamboa, J.L., see Cáceda, R., 171
García-Sevilla, J.A., see Sastre-Coll, A., 29
Gasparovic, C., Rosenberg, G.A., Wallace, J.A., Estrada, E.Y., Roberts, K., Pastuszyn, A., Ahmed, W., Graham, G.D., Magnetic resonance lipid signals in rat brain after experimental stroke correlate with neutral lipid accumulation, 87
Gauthier, G., see Bourdin, C., 25
Gillardin, J.M., see Verleye, M., 191
Gnegy, M.E., see McGinnis, K.M., 99
Gomez-Merino, D., Béquet, F., Berthelot, M., Chennaoui, M., Gómez-Villafuertes, R., see Díaz-Hernández, M., 159
Guezennec, C.Y., Site-dependent effects of an acute intensive exercise on extracellular 5-HT and 5-HIAA levels in rat brain, 143
Gozal, D., see Hasan, S.U., 135
Graham, G.D., see Gasparovic, C., 87
Green, K.N., Taylor, S.C., Smith, I.F., Peers, C., Differential coupling of voltage-gated Ca^{2+} channels to catecholamine secretion from separate PC12 cell batches, 13
Guezennec, C.Y., see Gomez-Merino, D., 143

Haamedi, S.N., Djamgoz, M.B.A., An electrophysiological test of the effect of the temporal pattern of light adaptation on teleost H1 type horizontal cell plasticity, 9

PII: S0304-3940(01)01669-X

Hamdorf, D., see Levänen, S., 75
Hasan, S.U., Simakajornboon, N., MacKinnon, Y., Gozal, D., Prenatal cigarette smoke exposure selectively alters protein kinase C and nitric oxide synthase expression within the neonatal rat brainstem, 135
Hasanvan, H., see Tehranian, R., 54
Herb, E., see Kotchoubey, B., 37
Hernando, F., see Díaz-Hernández, M., 159
Higuchi, T., see Yamada, M., 183
Hisaki, H., see Kubota, M., 175
Honoré, J., see Richard, C., 64
Hoshiyama, M., see Tran, T.D., 187
Huttner, W.B., see Pasolli, H.A., 119

Inoue, K., see Tanahashi, N., 33
Ip, F.C.F., Cheung, J., Ip, N.Y., The expression profiles of neurotrophins and their receptors in rat and chicken tissues during development, 107
Ip, N.Y., see Ip, F.C.F., 107
Iverfeldt, K., see Tehranian, R., 54
Izquierdo, I., see Pereira, G.S., 72

James, A.C.D., see Davies, D.C., 163
Jäncke, L., see Lutz, K., 45
Jeon, G.-S., see Won, M.H., 139

Kakigi, R., see Tran, T.D., 187
Kalueff, A.V., Maisky, V.A., Pilyavskii, A.I., Makarchuk, N.E., Persistent c-fos expression and NADPH-d reactivity in the medulla and the lumbar spinal cord in rat with short-term peripheral anosmia, 131
Kamijima, K., see Yamada, M., 183
Kang, T.-C., see Won, M.H., 139
Kaur, J., Sharma, D., Singh, R., Acetyl-L-carnitine enhances Na^+, K^+-ATPase glutathione-s-transferase and multiple unit activity and reduces lipid peroxidation and lipofuscin concentration in aged rat brain regions, 1
Ke, C., Poon, W.S., Ng, H.K., Pang, J.C.-S., Chan, Y., Heterogeneous responses of aquaporin-4 in oedema formation in a replicated severe traumatic brain injury model in rats, 21
Kim, Y.-W., see Won, M.H., 139
Kiuchi, Y., see Yamada, M., 183
Knoll, W., see Yeung, C.K., 147
Kodama, M., see Ujike, H., 41
Kolmac, C., Mitrofanis, J., Induction of Fos-like immunoreactivity in the ventral thalamus after electrical or chemical stimulation of various subcortical centres of rats, 195
Kotchoubey, B., Lang, S., Baales, R., Herb, E., Maurer, P., Mezger, G., Schmalohr, D., Bostanov, V., Birbaumer, N., Brain potentials in human patients with extremely severe diffuse brain damage, 37
Krempel, U., see Burghaus, L., 111
Kubota, M., Nakane, M., Nakagomi, T., Tamura, A., Hisaki, H., Shimasaki, H., Ueta, N., Regional distribution of ethanolamine plasmalogen in the hippocampal CA1 and CA3 regions and cerebral cortex of the gerbil, 175
Kuroda, S., see Ujike, H., 41

Lam, K., see Tran, T.D., 187
Lang, S., see Kotchoubey, B., 37
Laplanche, J.-L., see Peoc'h, K., 167
Lauer, L., see Yeung, C.K., 147
Leem, J.W., see Nam, T.S., 17
Levänen, S., Hamdorf, D., Feeling vibrations: enhanced tactile sensitivity in congenitally deaf patients, 75
Li, G.-L., Li, P., Yang, X.-L., Melatonin modulates γ-aminobutyric $acid_A$ receptor-mediated currents on isolated carp retinal neurons, 49
Li, P., see Li, G.-L., 49
Li, W., Zheng, T., Altura, B.T., Altura, B.M., Antioxidants prevent ethanol-induced contractions of canine cerebral vascular smooth muscle: relation to alcohol-induced brain injury, 91
Lin, C.-R., see Tsai, P.-S., 115
Lindstrom, J., see Burghaus, L., 111
Louzada Jr., P.R., Paula Lima, A.C., de Mello, F.G., Ferreira, S.T., Dual role of glutamatergic neurotransmission on amyloid β_{1-42} aggregation and neurotoxicity in embryonic avian retina, 59
Lutz, K., Weidner, R., Shah, N.J., Jäncke, L., The transfer of a timing pattern to the untrained human hand investigated with functional magnetic resonance imaging, 45

MacKinnon, Y., see Hasan, S.U., 135
Maisky, V.A., see Kalueff, A.V., 131
Makarchuk, N.E., see Kalueff, A.V., 131
Marsala, M., see Tsai, P.-S., 115
Martins, V.R., see Pereira, G.S., 72
Maurer, P., see Kotchoubey, B., 37
Mayeux, R., see Schupf, N., 199
McGinnis, K.M., Wang, K.K.W., Gnegy, M.E., Calcium/calmodulin-dependent protein kinase inhibition potentiates thapsigargin-mediated cell death in SH-SY5Y human neuroblastoma cells, 99
Mehta, P.D., see Schupf, N., 199
Mezger, G., see Kotchoubey, B., 37
Miletic, G., see Draganic, P., 127
Miletic, V., see Draganic, P., 127
Miralles, A., see Sastre-Coll, A., 29
Miras-Portugal, M.T., see Díaz-Hernández, M., 159
Mitrofanis, J., see Kolmac, C., 195
Momose, K., see Yamada, M., 183
Monge-C, C., see Cáceda, R., 171
Mudher, A.K., Yee, B., Smith, A.D., Perry, V.H., Deafferentation of the hippocampus results in the induction of AT8 positive 'granules' in the rat, 5
Müller, W.E.G., see Peoc'h, K., 167
Murphy, J., see Culley, B., 83

Näätänen, R., see Paavilainen, P., 179
Nakagomi, T., see Kubota, M., 175
Nakane, M., see Kubota, M., 175
Nakata, K., see Ujike, H., 41
Nam, T.S., Choi, Y., Yeon, D.S., Leem, J.W., Paik, K.S., Differential anti-nociceptive effect of transcutaneous electrical stimulation on pain behavior sensitive or insensitive to phentolamine in neuropathic rats, 17
Nara, K., see Yamada, M., 183
Neliat, G., see Verleye, M., 191
Ng, H.K., see Ke, C., 21
Nguyen, D., see Culley, B., 83

Offenhäusser, A., see Yeung, C.K., 147
Oguchi, K., see Yamada, M., 183
Ohgushi, A., see Furuse, M., 123
Ozawa, H., see Yamada, M., 183

Paavilainen, P., Valppu, S., Näätänen, R., The additivity of the auditory feature analysis in the human brain as indexed by the mismatch negativity: 1+1≈2 but 1+1+1<3, 179
Pagel, A., see Culley, B., 83
Paik, K.S., see Nam, T.S., 17
Pang, J.C.-S., see Ke, C., 21
Pansart, Y., see Verleye, M., 191
Park, L., Thornhill, J., Phosphoramidon-sensitive endothelin-converting enzymes modulate cerebral blood flow and neural damage of hypoxic rats, 95
Park, S.-K., see Won, M.H., 139
Partridge, L.D., Valenzuela, C.F., Neurosteroid-induced enhancement of glutamate transmission in rat hippocampal slices, 103
Pasolli, H.A., Huttner, W.B., Expression of the extra-large G protein α-subunit XLαs in neuroepithelial cells and young neurons during development of the rat nervous system, 119
Pastuszyn, A., see Gasparovic, C., 87
Patel, B., see Schupf, N., 199
Paula Lima, A.C., see Louzada Jr., P.R., 59
Peers, C., see Green, K.N., 13
Peoc'h, K., Schröder, H.C., Laplanche, J.-L., Ramljak, S., Müller, W.E.G., Determination of 14–3–3 protein levels in cerebrospinal fluid from Creutzfeldt–Jakob patients by a highly sensitive capture assay, 167
Pereira, G.S., Walz, R., Bonan, C.D., Battastini, A.M.O., Izquierdo, I., Martins, V.R., Brentani, R.R., Sarkis, J.J.F., Changes in cortical and hippocampal ectonucleotidase activities in mice lacking cellular prion protein, 72
Perry, V.H., see Mudher, A.K., 5
Pilyavskii, A.I., see Kalueff, A.V., 131
Pintor, J., see Díaz-Hernández, M., 159
Pollack, G.M., see Dagenais, C., 155
Poon, W.S., see Ke, C., 21
Post, C., see Tehranian, R., 54

Ramljak, S., see Peoc'h, K., 167
Richard, C., Rousseaux, M., Honoré, J., Plantar stimulation can affect subjective straight-ahead in neglect patients, 64
Roberts, K., see Gasparovic, C., 87
Rosenberg, G.A., see Gasparovic, C., 87
Rousseaux, M., see Richard, C., 64
Rousselle, P., see Culley, B., 83

Sarkis, J.J.F. see Pereira, G.S., 72
Sastre-Coll, A., Esteban, S., Miralles, A., Zanetti, R., García-Sevilla, J.A., The imidazoline receptor ligand 2-(2-benzofuranyl)-2-imidazoline is a dopamine-releasing agent in the rat striatum in vivo, 29
Satoh, H., see Tanahashi, N., 33
Schütz, U., see Burghaus, L., 111
Schlichter, R., see Verleye, M., 191
Schmalohr, D., see Kotchoubey, B., 37
Schröder, H., see Burghaus, L., 111
Schröder, H.C., see Peoc'h, K., 167
Schultzberg, M., see Tehranian, R., 54
Schupf, N., Patel, B., Silverman, W., Zigman, W.B., Zhong, N., Tycko, B., Mehta, P.D., Mayeux, R., Elevated plasma amyloid β-peptide 1–42 and onset of dementia in adults with Down syndrome, 199
Seo, J.H., see Won, M.H., 139
Shah, N.J., see Lutz, K., 45
Sharma, D., see Kaur, J., 1
Shimasaki, H., see Kubota, M., 175
Shou, T., see Yang, Y., 79
Silverman, W., see Schupf, N., 199
Simakajornboon, N., see Hasan, S.U., 135
Simonnet, K., see Burghaus, L., 111
Singh, R., see Kaur, J., 1
Smith, A.D., see Mudher, A.K., 5
Smith, I.F., see Green, K.N., 13

Tachibana, T., see Furuse, M., 123
Takahashi, K., see Yamada, M., 183
Takaki, M., see Ujike, H., 41
Takeda, T., see Ujike, H., 41
Takehisa, Y., see Ujike, H., 41
Tamura, A., see Kubota, M., 175
Tanahashi, N., Fukuuchi, Y., Tomita, M., Tomita, Y., Inoue, K., Satoh, H., Abe, T., Adhesion of adenosine diphosphate-activated platelets to human brain microvascular endothelial cells under flow in vitro is mediated via GPIIb/IIIa, 33
Tanaka, Y., see Ujike, H., 41
Taylor, S.C., see Green, K.N., 13
Tehranian, R., Hasanvan, H., Iverfeldt, K., Post, C., Schultzberg, M., Early induction of interleukin-6 mRNA in the hippocampus and cortex of APPsw transgenic mice Tg2572, 54
Thornhill, J., see Park, L., 95
Tomita, M., see Tanahashi, N., 33
Tomita, Y., see Tanahashi, N., 33
Tran, T.D., Lam, K., Hoshiyama, M., Kakigi, R., A new method for measuring the conduction velocities of Aβ-, Aδ- and C-fibers following electric and CO_2 laser stimulation in humans, 187
Tsai, P.-S., Cheng, J.-K., Marsala, M., Lin, C.-R., Wen, G.-H., Yang, L.Ch., Intrathecal magnesium sulfate attenuates algogenic behavior and spinal amino acids release after kainic acid receptor activation in rats, 115
Tycko, B., see Schupf, N., 199

Ueta, N., see Kubota, M., 175
Ujike, H., Takehisa, Y., Takaki, M., Tanaka, Y., Nakata, K., Takeda, T., Kodama, M., Fujiwara, Y., Yamamoto, A., Kuroda, S., NOTCH4 gene polymorphism and susceptibility to schizophrenia and schizoaffective disorder, 41

Valenzuela, C.F., see Partridge, L.D., 103
Valppu, S., see Paavilainen, P., 179
van der Graaf, F.H.C.E., de Jong, B.M., Wijers, A.A., Implicit sub-unit learning in a serial reaction time task in humans, 151
Vercher, J.-L., see Bourdin, C., 25
Verleye, M., Schlichter, R., Neliat, G., Pansart, Y., Gillardin, J.M., Functional modulation of gamma-aminobutyric $acid_A$ receptors by etifoxine and allopregnanolone in rodents, 191

Wallace, J.A., see Gasparovic, C., 87
Walz, R., see Pereira, G.S., 72
Wang, K.K.W., see McGinnis, K.M., 99
Wardell, A.M.J., see Davies, D.C., 163
Weidner, R., see Lutz, K., 45
Wen, G.-H., see Tsai, P.-S., 115
Wijers, A.A., see van der Graaf, F.H.C.E., 151
Won, M.H., Kang, T.-C., Park, S.-K., Jeon, G.-S., Kim, Y.-W., Seo, J.H., Choi, E.-M., Chung, M.-H., Cho, S.S., The alterations of *N*-Methyl-D-

aspartate receptor expressions and oxidative DNA damage in the CA1 area at the early time after ischemia-reperfusion insult, 139
Woolsey, R., see Davies, D.C., 164

Yamada, M., see Yamada, M., 183
Yamada, M., Yamada, M., Yamazaki, S., Takahashi, K., Nara, K., Ozawa, H., Yamada, S., Kiuchi, Y., Oguchi, K., Kamijima, K., Higuchi, T., Momose, K., Induction of cysteine string protein after chronic antidepressant treatment in rat frontal cortex, 183
Yamada, S., see Yamada, M., 183
Yamamoto, A., see Ujike, H., 41
Yamazaki, S., see Yamada, M., 183
Yang, L.Ch., see Tsai, P.-S., 115
Yang, X.-L., see Li, G.-L., 49
Yang, Y., Zhou, Y., Shou, T., Activation of γ-aminobutyric acid$_B$ receptors by baclofen improves visual temporal property of relay cells in the cat lateral geniculate nucleus, 79
Yee, B., see Mudher, A.K., 5
Yeon, D.S., see Nam, T.S., 17
Yeung, C.K., Lauer, L., Offenhäusser, A., Knoll, W., Modulation of the growth and guidance of rat brain stem neurons using patterned extracellular matrix proteins, 147
Yoshimatsu, T., see Furuse, M., 123

Zanetti, R., see Sastre-Coll, A., 29
Zheng, T., see Li, W., 91
Zhong, N., see Schupf, N., 199
Zhou, Y., see Yang, Y., 79
Zigman, W.B., see Schupf, N., 199